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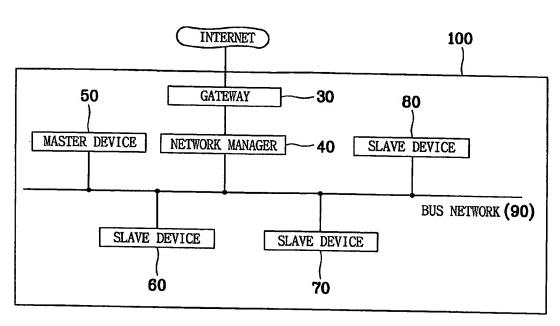
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[Continued on next page]

(54) Title: HOME NETWORK SYSTEM



(57) Abstract: The present invention discloses a home network system which can disconnect a home appliance by resetting an address of the home appliance by deleting home appliance related information. The home network system includes a master device for transmitting a deletion request message to a home appliance connected to the home network system in order to disconnect the home appliance, receiving a deletion ACK response message from the home appliance, and deleting home appliance related information, and a home appliance for receiving the deletion request message from the master device, transmitting the deletion ACK response message, and deleting home network system related information.

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